

*State Partnerships to Improve the Quality and Availability
of Medical Homes to Vulnerable Participants*

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Every Child Deserves a Medical Home....

American Academy of Pediatrics

- “A medical home combines place, process and people—
 - The central place where primary care is provided
 - The process and scope of care in that place, and
 - The team of people delivering and coordinating care”

(www.medicalhomeimprovement.org)

Definition of Medical Home

- Care that is:
 - Accessible
 - Family-centered
 - Comprehensive
 - Continuous
 - Coordinated
 - Compassionate
 - Culturally-effective

NCQA: Physician Practice Connections/PCMH

1. Access & Communication
2. Patient Tracking & Registry Functions
3. Care Management
4. Patient Self-Management Support
5. Electronic Prescribing
6. Test Tracking
7. Referral Tracking
8. Performance Reporting & Improvement
9. Advanced Electronic Communication

Medical Home Joint Principles

- Personal physician
- Physician directed medical practice
- Whole person orientation
- Care is coordinated and/or integrated
- Quality and safety are hallmarks of a medical home
- Enhanced access to care
- Payment appropriately recognizes the added value

Integrated Health *System*

- Patients and Families
- Primary Care Physicians
- **Specialists and subspecialists**
- Hospitals and Healthcare Facilities
- **Public Health**
- **Community**

The Existing Child Health Service System

- Fragmented service delivery
 - Different sectors (health, public health, population health, civic)
 - Different funding streams
 - Different cultures
- Lack of co-ordination
- Narrow programmatic criteria for eligibility
- Variable understanding of child health issues
- Local community generally has limited accountability or responsibility

Child Health System: Past to Present

- Steady Progress in Childhood Morbidity for traditional medical conditions
 - Many indicators show improvement
 - Mortality, morbidity, trends improving
- Increasing Rates of chronic conditions, especially mental health, developmental and behavioral conditions, & Obesity
- Increasing disparities





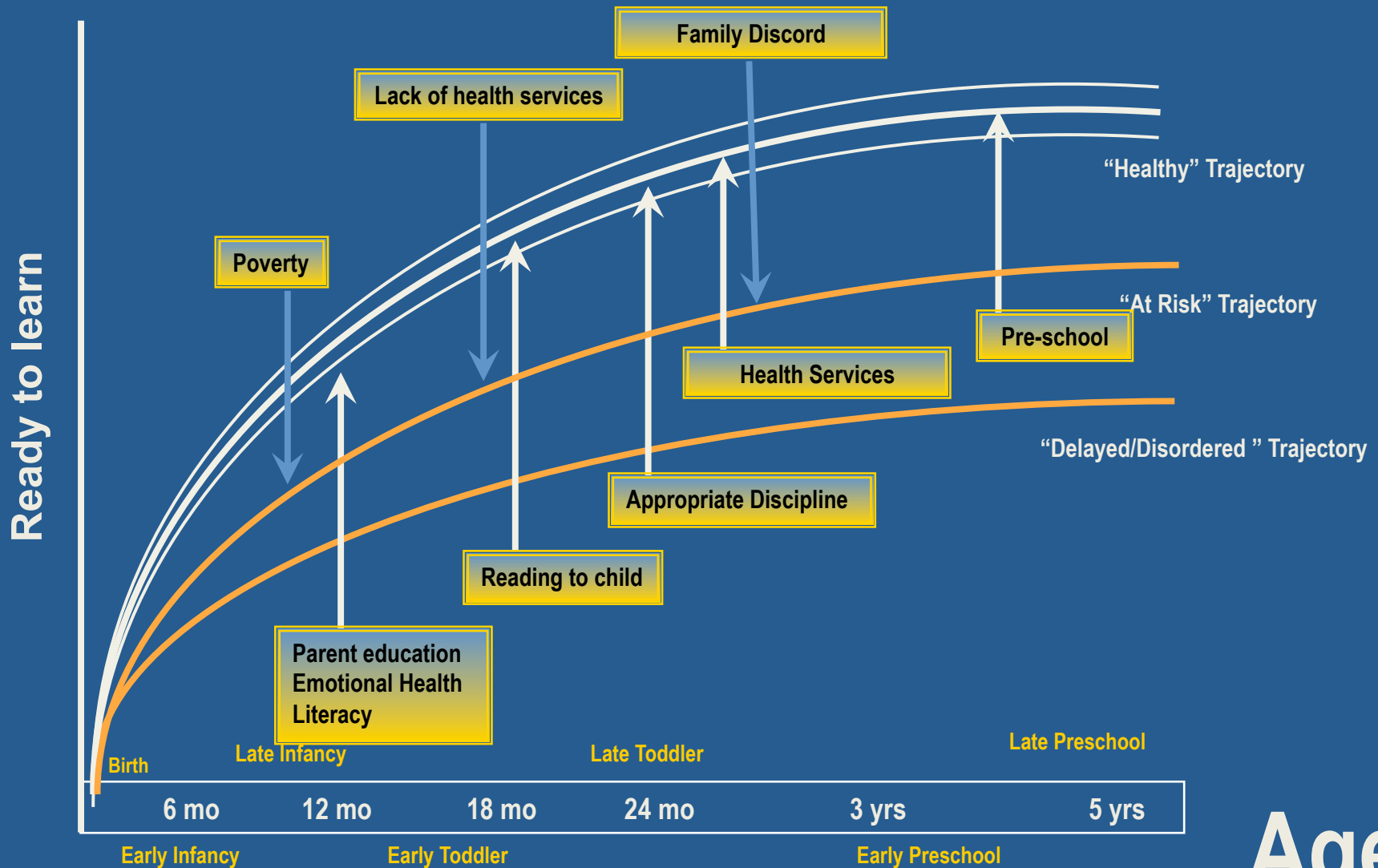






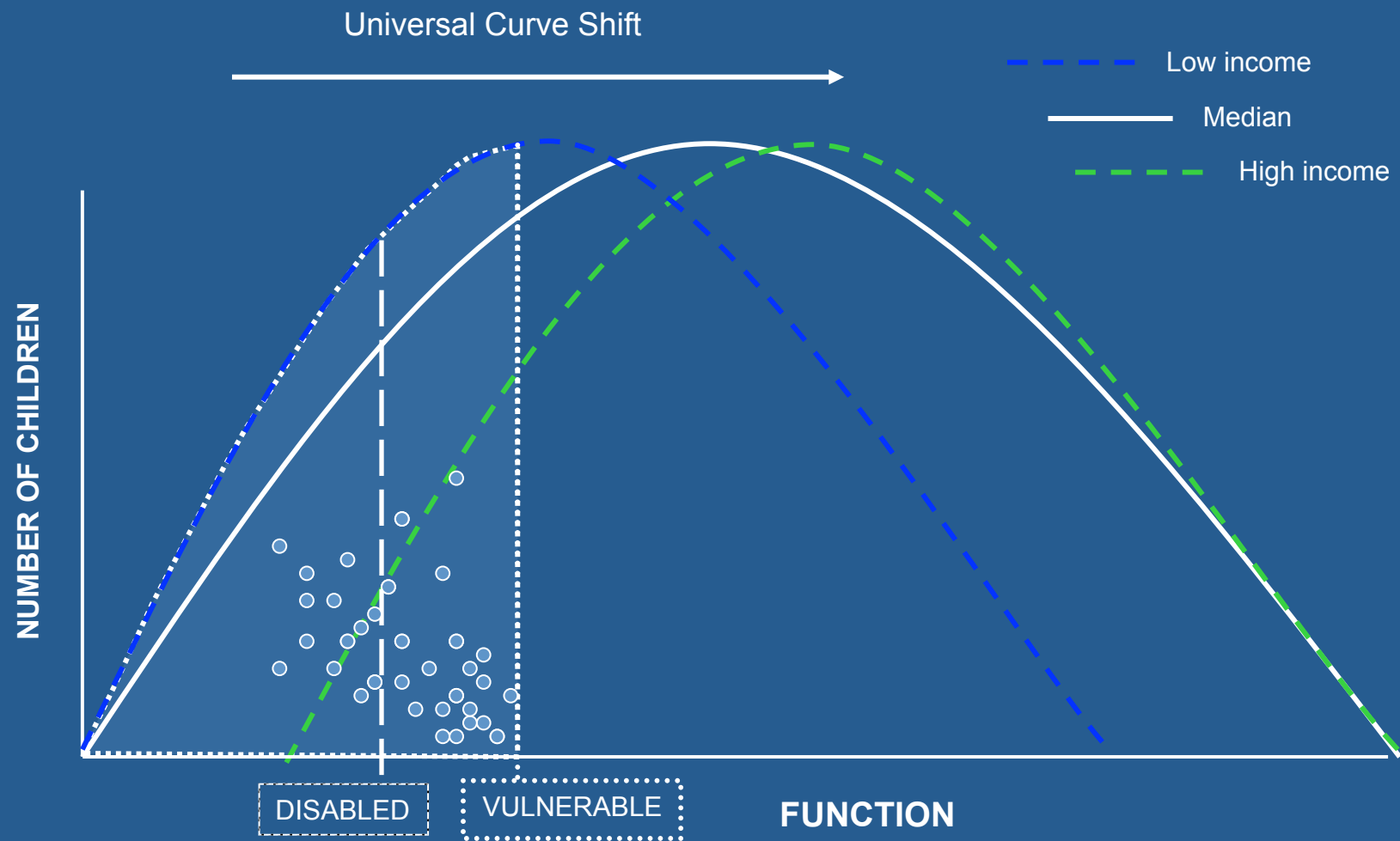
Strategies to Improve Health Development Trajectories

*Back to
Overall Model*



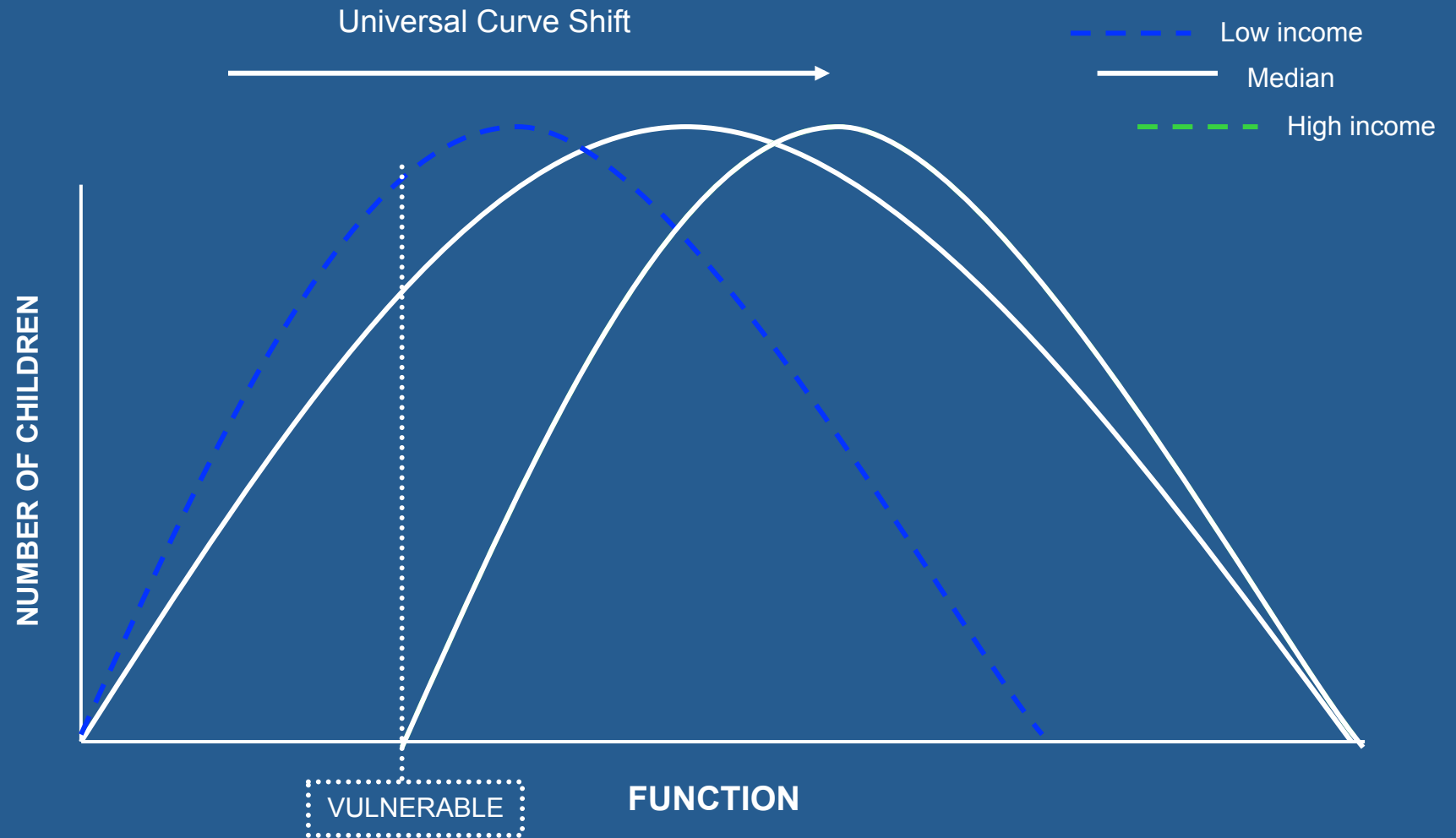
Graphic Concept Adapted form Neal Halfon , UCLA

Age



Targeted
Interventions

○ Clinical/Individual
Interventions



Virginia Partnership

- Virginia Chapter AAP
- Virginia Department of Medical Assistance Services
- Virginia Community Health Centers
- Carilion Clinic

Virginia Partnership

- Application to the National Academy for State Health Policy project, *Building Medical Homes in State Medicaid and CHIP Programs*

National Academy for State Health Policy

- Virginia one of eight states selected
- Leadership session, October 2009
- Opportunity for TA and mentorship from another state

Virginia's Medical Home Pilot

- Define Project Scope
- Define and Recognize Medical Homes
- Explore
 - Supports for Practice Change
 - Payment Policy (Pennsylvania TA)
- Measure Progress
 - Define outcome measures (access, quality, cost)

Virginia DMAS

- Project Lead
- Convened meetings with other partners
- Collects outcomes of project
 - Access to Care
 - Quality of Care
 - Cost of Care

Focus on Southwestern VA

- Underserved communities
- No Medicaid managed care presence
- Two different health systems
 - Virginia Community Health Centers
 - Carilion Clinic

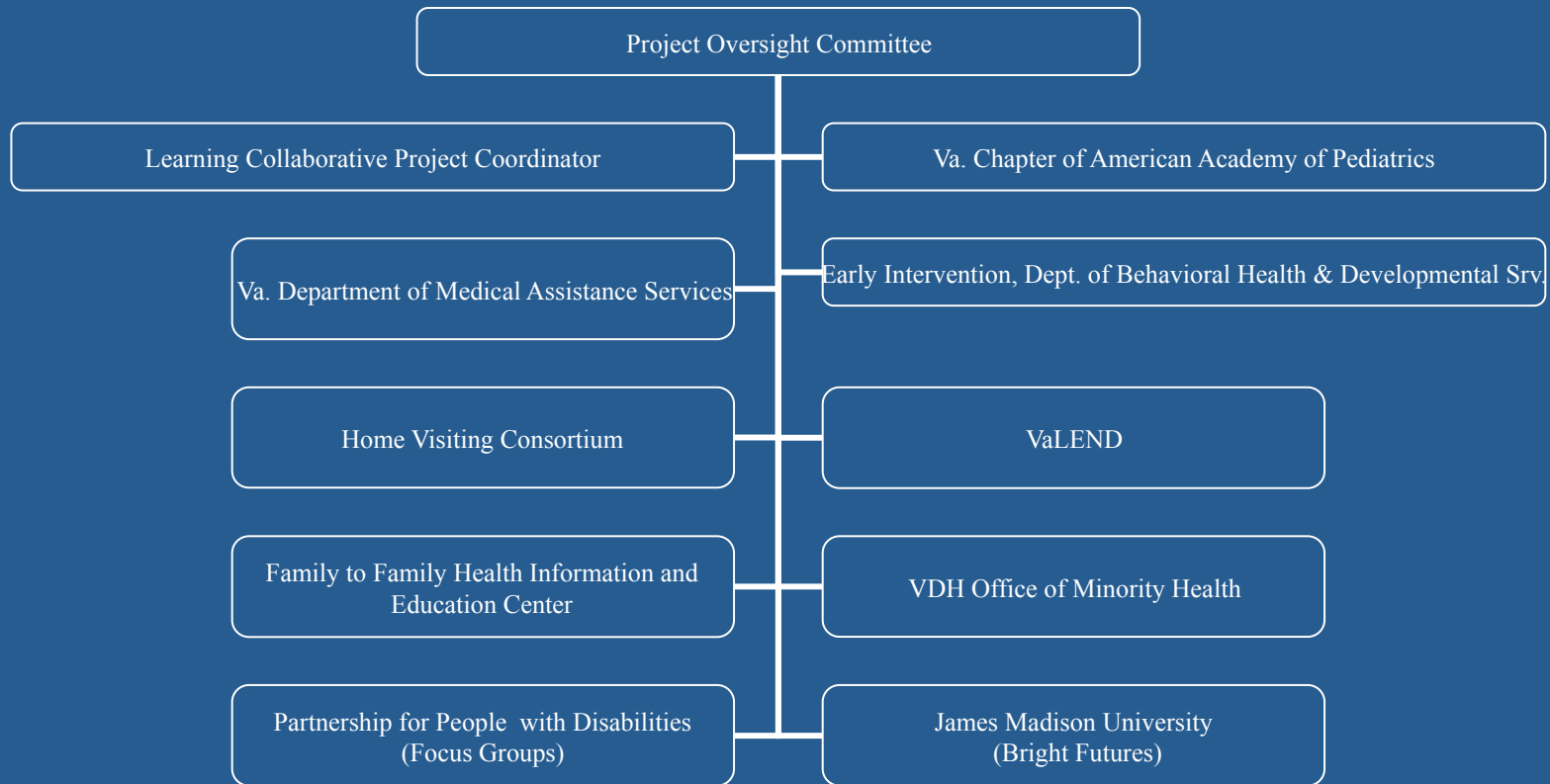
Virginia Community Health Centers

- Several in Southwestern Virginia
- Connected by Electronic Health Record
- Ongoing Quality Improvement and Disease Management Program
- FQHC Funding

Virginia AAP

- Partnership with Title V VDH on Virginia Systems Improvement Plan
- Statewide Quality Improvement project on Developmental Screening in the Medical Home
- Partnerships with Families

Virginia Children and Youth with Special Health Care Needs Systems Improvement Project



Carilion Clinic

- Medical Home Pilots in Family Medicine and Pediatrics
 - First Practice in the Commonwealth to achieve Level III PCMH/NCQA
- Accountable Care Organization Funding Model
- Working with Brookings Institute and local payors for Access, Quality, and Cost outcomes

Three components of ACO infrastructure



- Local Accountability for Cost, Quality, and Capacity

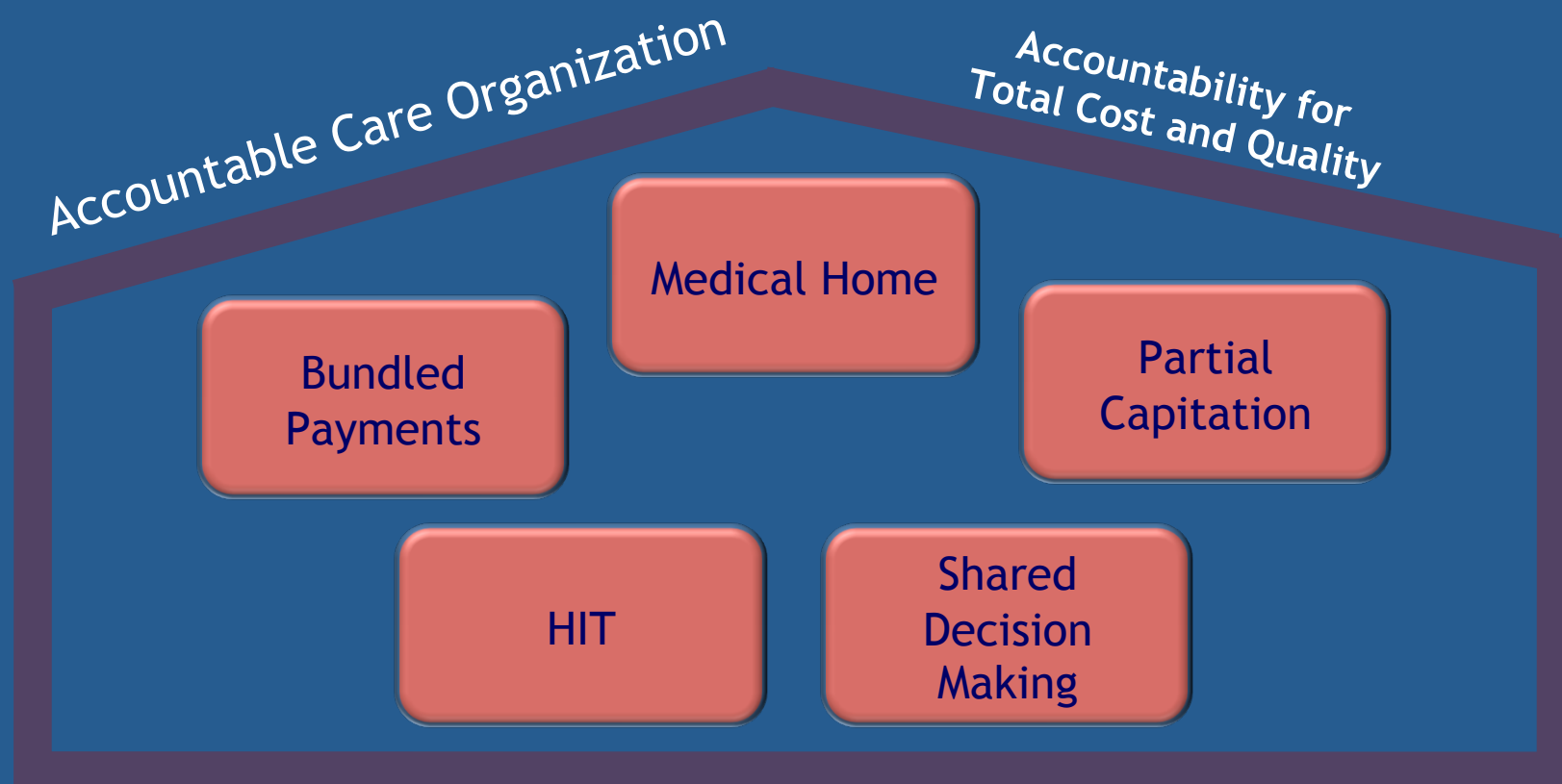


- Shared Savings



- Performance Measurement

The ACO is the overarching structure within which other reforms can thrive



Next Steps

- Measurement of Access, Quality, Cost
 - Community Health Clinics
 - Carilion Clinic
- Learning Collaborative
 - Will a better connection with community care partners increase access and quality?
- What are the emerging models that encourage Medical Home as a model for care of all vulnerable individuals?